



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	281	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	B	Crew:	T-2	Dye Test Recommended:	N
Defect No:	9	Setup No:	4	Priority CCTV:	

House Number	3504	Street Prefix:		Street Name:	Olympia	Street Type:	AVE
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major		
Sector:	2=Private	Drainage Area:	0				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 551

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-2\PLAYER_B\B_2004_1013Image0551.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 27
Setup No. 4
281 (27)

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10/13/04	Start Time: 1445
Crew: T2	Street Location: Olympia Ave	Number of Segments: 11	Test Length: 2180'
US MH: 1521877	DS MH: 1522034	# of Blowers: 1(2)3	Ground: (Dry) Moderate Wet
Plugged US: Y (N)	Plugged DS: Y (N)	Plugs Removed? Y (N)	Recorder: Bob Blank
Comments: CNF 1522214 + 1522213			

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

1521340 + 1521319 have storm manhole covers.

Last Revised 9/16/2004
Leader Form

Sketch No:

281

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\281.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	282	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	1	Priority CCTV:	

House Number	7310	Street Prefix:		Street Name:	Park Heights	Street Type:	AVE
Source Type:	18= Other	Location:	2=Paved Asphalt	Severity:	4=Major		
Sector:	1=Public	Drainage Area:	1500				
Comments:	MH U-01520693A @ temple - stormdrain MH cover on San.MH						

SMOKE TEST PHOTOS



Photo No:
Filename Path:

Image Status: No image name specified.

Photo No: 18

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0018.JPG

Image Status: Image found and displayed.

Photo No:
Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

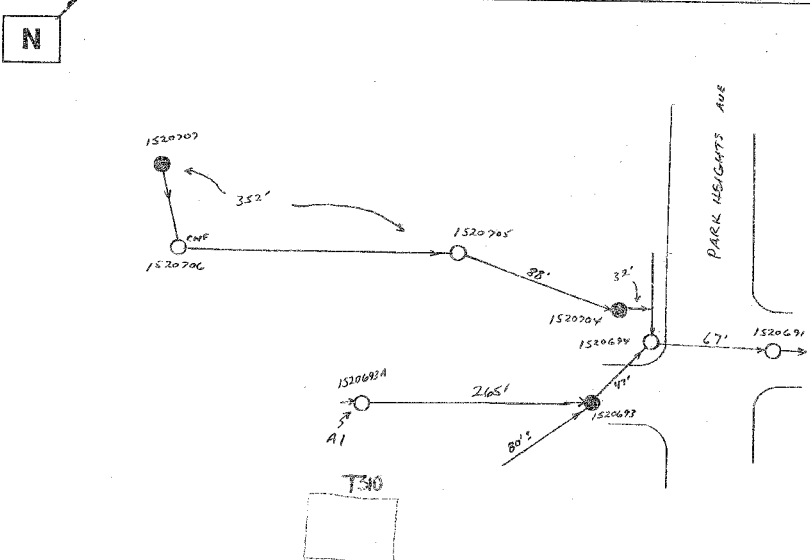
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 1
282

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: <u>10-13-04</u>	Start Time: <u>0800</u>
Crew: <u>T3</u>	Street Location: <u>PARK HEIGHTS AV 7300 - 7396</u>	<u>(DARK WILL 168)</u>	
US MH: <u>1520707</u>	DS MH: <u>1520704</u>	Number of Segments: <u>7</u>	Test Length: <u>931'</u>
Plugged US: <u>Y</u> <u>N</u>	Plugged DS: <u>Y</u> <u>N</u>	# of Blowers <u>1 2 3</u>	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? <u>Y</u> <u>N</u>	Recorder: <u>SAH</u>	Comments: <u>ONE -> 1520706 / LINE TO 1520694 NOT ON MAP</u>	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

NO SMOKE WAS GETTING TO THE U.S. MH. 1520707 LINE WAS BLOWN FROM 1520704 & NO SMOKE WAS GETTING TO 1520704 FROM 1520707, MAY BE A BLOCKAGE IN BETWEEN.

Last Revised 9/16/2004 Leader Form

Sketch No:

282

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\282.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	283	Date:	10/13/2004	MeterBasin:	
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	2	Priority CCTV:	
House Number	7301	Street Prefix:	Street Name:	Street Type:	
			Park Heights	AVE	
Source Type:	04= Cleanout	Location:	8=Yard-Back	Severity:	4=Major
Sector:	2=Private	Drainage Area:	50		
Comments:	behind address				

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 17

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0017.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

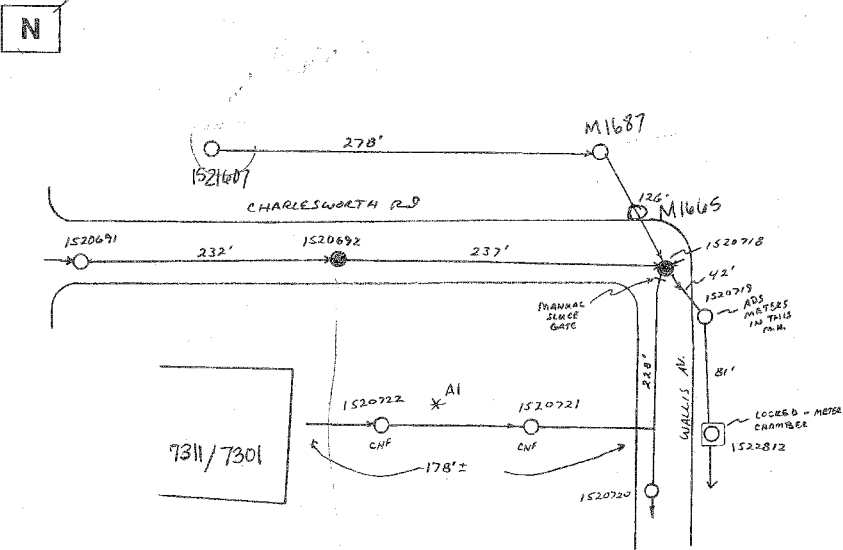
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 2
283

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 0915
Crew: T3	Street Location: CHARLESWORTH RD.		
US MH: 1520691	DS MH: 1520718	Number of Segments:	Test Length: 1402
Plugged US: Y <input checked="" type="checkbox"/> N	Plugged DS: Y <input checked="" type="checkbox"/> N	# of Blowers: 1 @ 3	Ground: <input checked="" type="checkbox"/> Dry Moderate Wet
Plugs Removed? Y N	Recorder: <i>AM</i>	Comments: C.N.F. 1520722 & 1520721	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

Too lg. to plug

Last Revised 9/16/2004Leader Form

Sketch No: 283

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\283.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	284	Date:	10/13/2004	MeterBasin:	
Observer ID:	B	Crew:	T-3	Dye Test Recommended:	N
Defect No:	0	Setup No:	3	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
--------------	----------------	--------------	--------------

Source Type:	Location:	Severity:
Sector:	Drainage Area: 0	
Comments:	No defects observed	

SMOKE TEST PHOTOS

Photo No:
Filename Path:

Image Status: No image name specified.

Photo No:
Filename Path:

Image Status: No image name specified.

Photo No:
Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 3
284

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1145
Crew: T3	Street Location: CHARLES WORTH RD BEHIND BALTIMORE HEBREY CONGREGATION		
US MH: 15207134	DS MH: 1520718	Number of Segments: 6	Test Length: 722'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers <u>2/3</u>	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: <u>JPW</u>	Comments: C.N.F. 1520717 1520714 DOES NOT EXIST	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

Too lg. to plug

Last Revised 9/16/2004Leader Form

Sketch No: 284

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\284.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	285	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	4	Priority CCTV:	

House Number	3405	Street Prefix:		Street Name:	Shelburne	Street Type:	ROAD
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate		
Sector:	2=Private	Drainage Area:	0				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 19

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0019.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

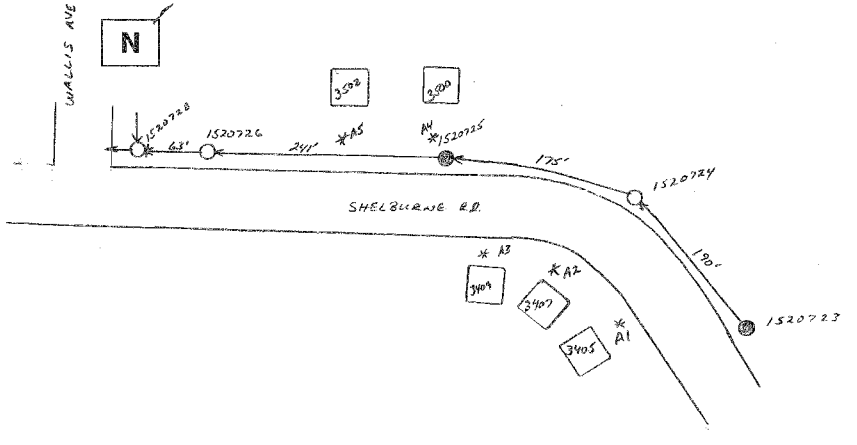
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 4
285

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1350
Crew: T3	Street Location: SHELburne RD		
US MH: 1520728	DS MH: 1520728	Number of Segments:	Test Length: 669'
Plugged US: Y <input checked="" type="checkbox"/> N	Plugged DS: Y <input checked="" type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry Moderate Wet
Plugs Removed? Y <input checked="" type="checkbox"/> N	Recorder: [Signature]	Comments: SMOKE LAD D HARD TIME GETTING BETWEEN 1520728 & 724	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No:

285

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\285.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	285	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	4	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3407		Shelburne	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	100		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 20

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0020.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

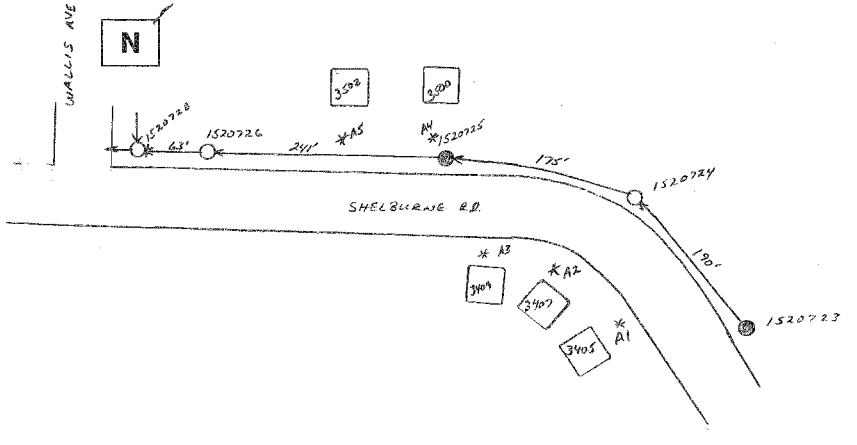
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 4
285

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1350
Crew: T3	Street Location: SHELburne RD		
US MH: 1520728	DS MH: 1520728	Number of Segments:	Test Length: 669'
Plugged US: Y <input checked="" type="checkbox"/> N	Plugged DS: Y <input checked="" type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry Moderate Wet
Plugs Removed? Y <input checked="" type="checkbox"/> N	Recorder: [Signature]	Comments: SMOKE LAD D HAD TIME GETTING BETWEEN 1520728 & 724	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

Last Revised 9/16/2004 Leader Form

Sketch No:

285

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\285.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	285	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	3	Setup No:	4	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3409		Shelburne	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 21

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0021.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:


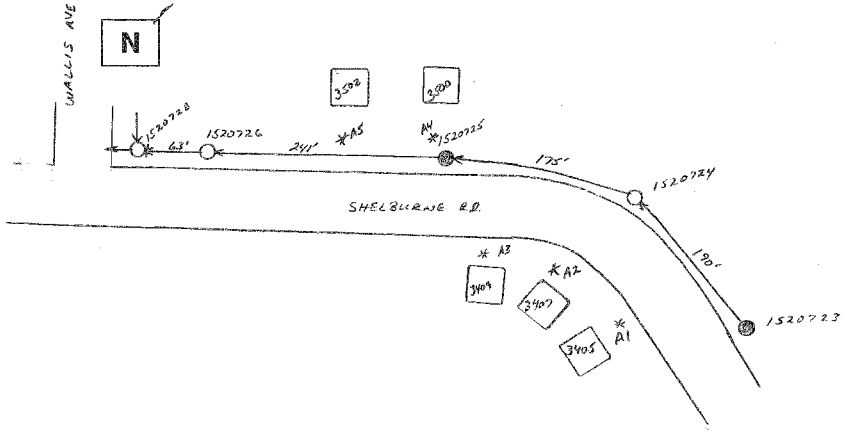
Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

				Page 1 of 2	
BUREAU OF WATER AND WASTEWATER SMOKE TEST INSPECTION FORM				Smoke Set No. 26	
				Setup No. 4	
285					
TEST LOCATION					
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1350		
Crew: T3	Street Location: SHELburne RD				
US MH: 1520728	DS MH: 1520728	Number of Segments:	Test Length: 669'		
Plugged US: Y N	Plugged DS: Y N	# of Blowers: 1 2 3	Ground: Dry Moderate Wet		
Plugs Removed? Y N	Recorder: [Signature]	Comments: SMOKE LAD D HARD TIME GETTING BETWEEN 1520728 & 724			
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)					
					
CREW COMMENTS					
Last Revised 9/16/2004					
Leader Form					

Sketch No: 285

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\285.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	285	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	4	Setup No:	4	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3500		Shelburne	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 22

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0022.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:


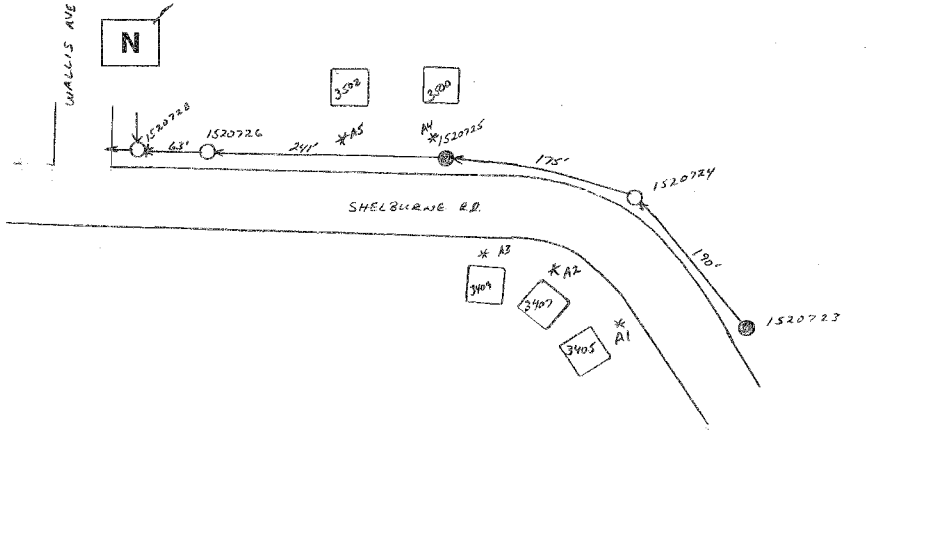
Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

				Page 1 of 2	
BUREAU OF WATER AND WASTEWATER SMOKE TEST INSPECTION FORM				Smoke Set No. 26	
				Setup No. 4	
285					
TEST LOCATION					
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1350		
Crew: T3	Street Location: SHELburne RD				
US MH: 1520728	DS MH: 1520728	Number of Segments:	Test Length: 669'		
Plugged US: Y N	Plugged DS: Y N	# of Blowers: 1 2 3	Ground: Dry Moderate Wet		
Plugs Removed? Y N	Recorder: [Signature]	Comments: SMOKE LAD D HARD TIME GETTING BETWEEN 1520728 & 724			
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)					
					
CREW COMMENTS					
Last Revised 9/16/2004					
Leader Form					

Sketch No: 285

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\285.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	285	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	5	Setup No:	4	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3502		Shelburne	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments: No photo. Cleanout is above grade.

SMOKE TEST PHOTOS

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

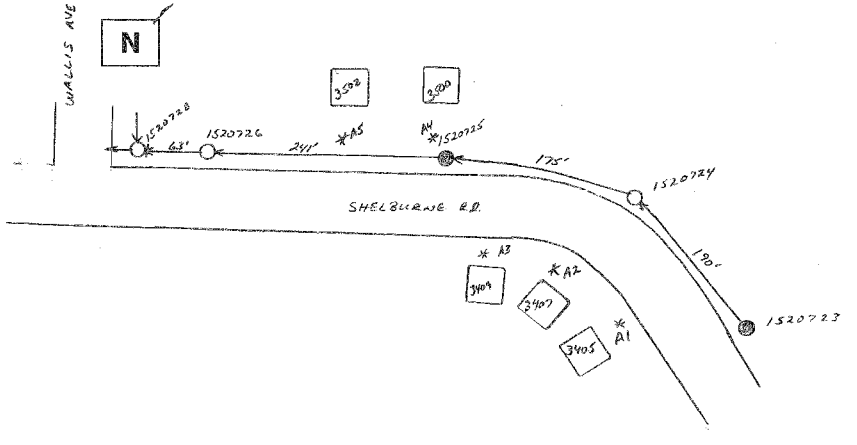
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 4
285

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1350
Crew: T3	Street Location: SHELburne RD		
US MH: 1520728	DS MH: 1520728	Number of Segments:	Test Length: 669'
Plugged US: Y <input checked="" type="checkbox"/> N	Plugged DS: Y <input checked="" type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry Moderate Wet
Plugs Removed? Y <input checked="" type="checkbox"/> N	Recorder: [Signature]	Comments: SMOKE LAD D HARD TIME GETTING BETWEEN 1520728 & 724	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

Last Revised 9/16/2004Leader Form

Sketch No:

285

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\285.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	286	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	Y
Defect No:	1	Setup No:	5	Priority CCTV:	

House Number	3506	Street Prefix:		Street Name:	Shelburne	Street Type:	ROAD
Source Type:	14= Catch Basin	Location:	2=Paved Asphalt	Severity:	4=Major		
Sector:	1=Public	Drainage Area:	5000				
Comments:	north corner						

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 23

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0023.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.





SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

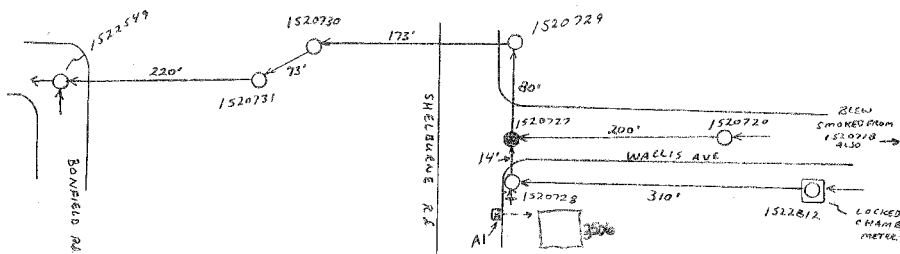
Page 1 of 2
Smoke Set No. 26
Setup No. 5
286

 **BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 15:20
Crew: T3	Street Location: SHELburne Rd - EASTMENT - BONFIELD Rd		
US MH: 1522812	DS MH: 1522549	Number of Segments: 7	Test Length: 1070
Plugged US: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Plugged DS: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Moderate <input type="checkbox"/> Wet
Plugs Removed? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Recorder: 	Comments: DOWN STREET TO EY TO P.H.A.	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

N



CREW COMMENTS

* SMOKE FROM A EARLIER SET UP WAS BLOWN DOWN FROM M.H. 1520728 ALSO

Last Revised 9/16/2004 Leader Form

Sketch No: 286

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\286.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	287	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	6	Priority CCTV:	

House Number	3507	Street Prefix:		Street Name:	Bonfield	Street Type:	ROAD
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major		
Sector:	2=Private	Drainage Area:	0				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 24

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0024.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 6
287

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-05	Start Time: 1610
Crew: T3	Street Location: BONFIELD RD + WALLIS AVE		
US MH: 1520711	DS MH: 1522649	Number of Segments: 4	Test Length: 948'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: <u>(2) 3</u>	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: <i>[Signature]</i>	Comments: 1520712 IS BURIED, BUT STILL SMOKE.	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

The sketch shows a sewer line running horizontally from left to right, then turning vertically downwards. Manholes are marked with circles and labeled with IDs: 1522541, 1520712, 1520711, 1522650, and 1522649. A horizontal line labeled 'BONFIELD RD' intersects the sewer line. A vertical line labeled 'SEVEN MILE LN.' intersects the sewer line. A north arrow points towards the top left. Annotations include 'BURIED BUT SMOKE' near manhole 1520712, and 'A1', 'A2' near manhole 1520711. Distances are marked along the line: 322' and 146' on the horizontal segment, and 206' and 174' on the vertical segment.

Sketch No: 287

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\287.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	287	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	6	Priority CCTV:	

House Number	3503	Street Prefix:		Street Name:	Bonfield	Street Type:	ROAD
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	2=Trace		
Sector:	2=Private	Drainage Area:	40				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 25

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0025.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

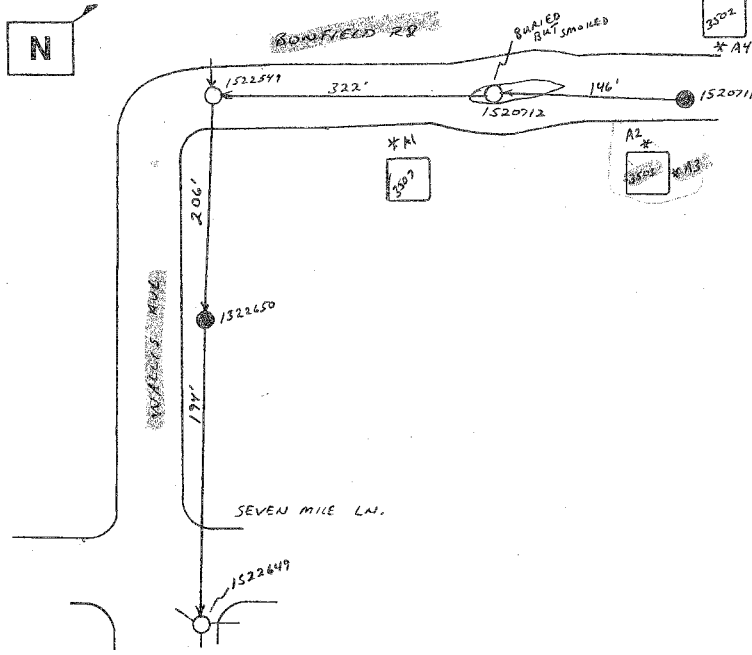
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 6
287

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-05	Start Time: 1610
Crew: T3	Street Location: BONFIELD RD + WALLIS AVE		
US MH: 1520711	DS MH: 1522649	Number of Segments: 4	Test Length: 948'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: <u>(2) 3</u>	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: <i>[Signature]</i>	Comments: 1520712 IS BURIED, BUT STILL SMOKE.	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



Sketch No:

287

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\287.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	287	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	Y
Defect No:	3	Setup No:	6	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3503		Bonfield	ROAD

Source Type:	10= Foundation Drai	Location:	9=Yard-Side	Severity:	2=Trace
Sector:	2=Private	Drainage Area:	50		

Comments: further evaluation is necessary to determine "Source Type"

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 26

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0026.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 6
287

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-05	Start Time: 1610
Crew: T3	Street Location: BONFIELD RD + WALLIS AVE		
US MH: 1520711	DS MH: 1522649	Number of Segments: 4	Test Length: 948'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: <u>2</u> 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: <i>[Signature]</i>	Comments: 1520712 IS BURIED, BUT STILL SMOKE.	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

The sketch shows a sewer line running horizontally from left to right, then turning vertically downwards. Manholes are marked with circles and labeled with IDs: 1522541, 1520712, 1520711, 1522650, and 1522649. A horizontal line segment is labeled '322'' and another '146''. A vertical segment is labeled '206'' and another '174''. A street labeled 'BONFIELD RD' runs horizontally at the top. Another street labeled 'SEVEN MILE LN.' runs vertically on the left. A note 'BURIED BUT SMOKE' points to a location near manhole 1520712. Other labels include 'A1', 'A2', and 'A3' near various points on the line.

Sketch No: 287

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\287.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	287	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	4	Setup No:	6	Priority CCTV:	

House Number	3502	Street Prefix:		Street Name:	Bonfield	Street Type:	ROAD
Source Type:	02= Service Line	Location:	7=Yard-Front	Severity:	2=Trace		
Sector:	2=Private	Drainage Area:	50				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 27

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0027.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 6
287

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-05	Start Time: 1610
Crew: T3	Street Location: BONFIELD RD + WALLIS AVE		
US MH: 1520711	DS MH: 1522649	Number of Segments: 4	Test Length: 948'
Plugged US: Y <u>N</u>	Plugged DS: Y <u>N</u>	# of Blowers: <u>2</u> 3	Ground: <u>Dry</u> Moderate Wet
Plugs Removed? Y <u>N</u>	Recorder: <i>[Signature]</i>	Comments: 1520712 IS BURIED, BUT STILL SMOKE.	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

The sketch shows a sewer line running horizontally from left to right, then turning vertically downwards. Manholes are marked with circles and labeled with IDs: 1522541, 1520712, 1520711, 1522650, and 1522649. A horizontal line represents BONFIELD RD, and a vertical line represents SEVEN MILE LN. A north arrow points towards the top left. Annotations include 'BURIED BUT SMOKE' near manhole 1520712, and 'A1' and 'A2' near manholes 1520711 and 1522649 respectively. Distances are noted along the line: 322' and 146' on the horizontal segment, and 206' and 174' on the vertical segment.

Sketch No: 287

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\287.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	289	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	1	Setup No:	7	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:		
7037		Wallis	AVE		
Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		
Comments:					

SMOKE TEST PHOTOS



Photo No:
Filename Path:

Image Status: No image name specified.

Photo No: 28

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0028.JPG

Image Status: Image found and displayed.

Photo No:
Filename Path:

Image Status: No image name specified.




SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

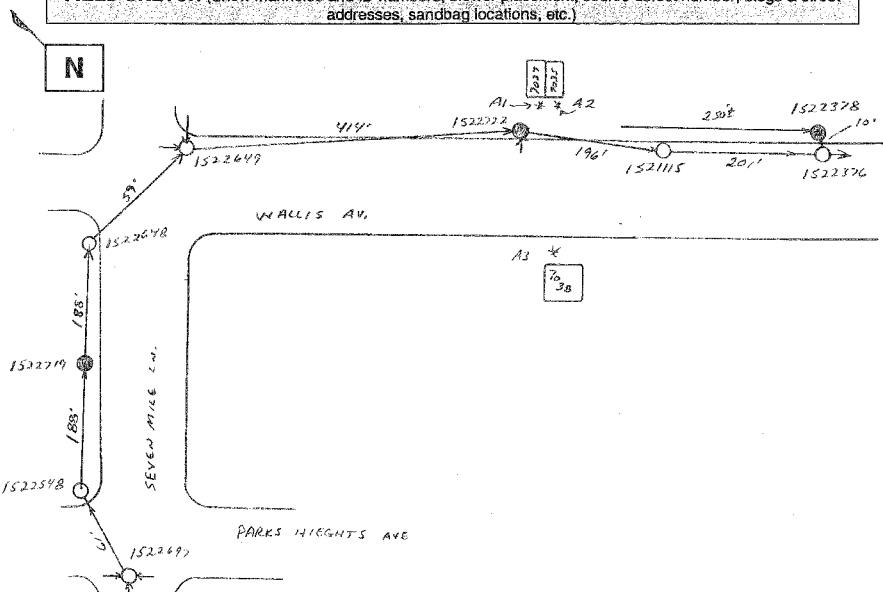
FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 2
289

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1716
Crew: T3	Street Location: SEVEN MILE LN & WALLIS AVE		
US MH: 1522697	DS MH: 1522376	Number of Segments: 9	Test Length: 1567'
Plugged US: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Plugged DS: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Moderate <input type="checkbox"/> Wet
Plugs Removed? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Recorder: JAM	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)



CREW COMMENTS

TOO LG TO PLUG.

Last Revised 9/16/2004 Leader Form

Sketch No:

289

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\289.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	289	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	2	Setup No:	7	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
7035		Wallis	AVE

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	4=Major
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 29

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0029.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.

SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM

Page 1 of 2
Smoke Set No. 26
Setup No. 2

289

TEST LOCATION				
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1716	
Crew: T3	Street Location: SEVEN MILE LN & WALLIS AVE			
US MH: 1522697	DS MH: 1522376	Number of Segments: 9	Test Length: 1567'	
Plugged US: Y N	Plugged DS: Y N	# of Blowers 1 2 3	Ground: Dry Moderate Wet	
Plugs Removed? Y N	Recorder: JMM	Comments:		
FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)				

Sketch No:

289

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\289.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	289	Date:	10/13/2004	MeterBasin:	01_WR29
Observer ID:	A	Crew:	T-3	Dye Test Recommended:	N
Defect No:	3	Setup No:	7	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
7038		Wallis	AVE

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 30

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1013-2004\T-3\PLAYER_A\A_2004_1013Image0030.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH

Page 1 of 2
Smoke Set No. 26
Setup No. 2
289

**BUREAU OF WATER AND WASTEWATER
SMOKE TEST INSPECTION FORM**

TEST LOCATION			
Project: WRPA	Sewershed: Jones Falls	Date: 10-13-04	Start Time: 1716
Crew: T3	Street Location: SEVEN MILE LN & WALLIS AVE		
US MH: 1522697	DS MH: 1522376	Number of Segments: 9	Test Length: 1567'
Plugged US: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Plugged DS: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	# of Blowers: 1 2 3	Ground: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Moderate <input type="checkbox"/> Wet
Plugs Removed? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Recorder: JAM	Comments:	

FIELD SKETCH (Show manholes and ID numbers, blower placement, source defect number, bldgs & street addresses, sandbag locations, etc.)

CREW COMMENTS

TOO LG TO PLUG.

Last Revised 9/16/2004

Leader Form

Sketch No:

289

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\289.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	290	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	A	Crew:	T-1	Dye Test Recommended:	N
Defect No:	1	Setup No:	1	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3207		Bancroft	ROAD

Source Type:	04= Cleanout	Location:	7=Yard-Front	Severity:	3=Moderate
Sector:	2=Private	Drainage Area:	0		

Comments:

SMOKE TEST PHOTOS

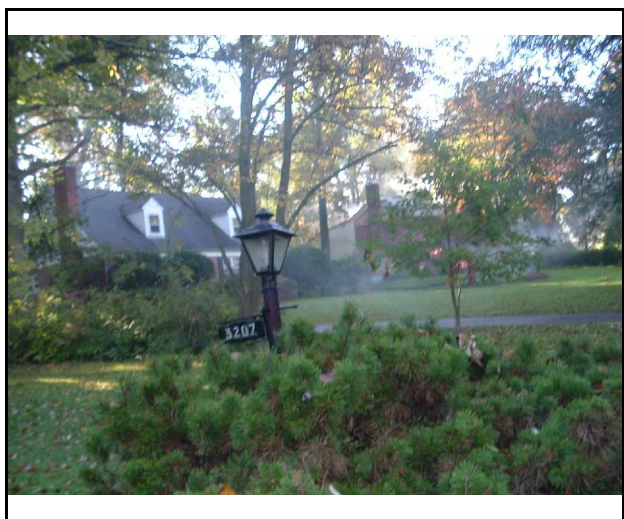


Photo No: 1

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-1\PLAYER_A\A_2004_1018Image0001.JPG

Image Status: Image found and displayed.

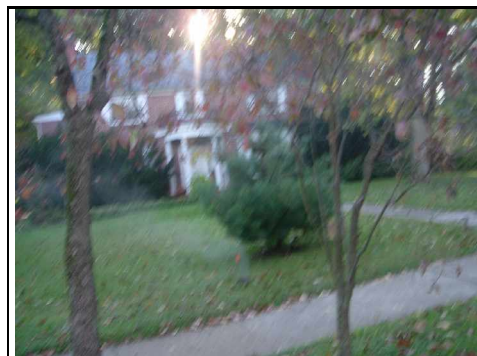


Photo No: 2

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-1\PLAYER_A\A_2004_1018Image0002.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

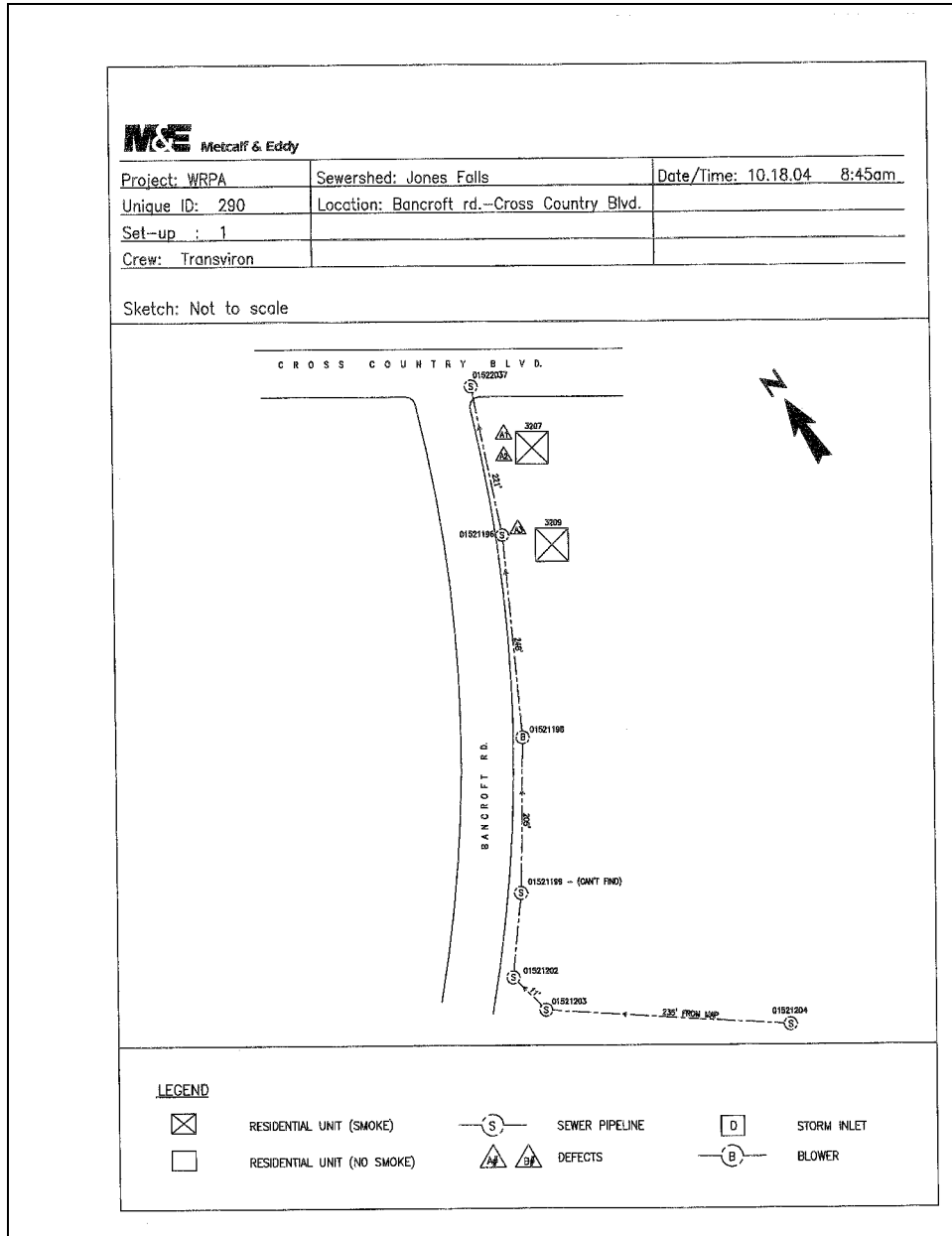
Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH



Sketch No: 290

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\290.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	290	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	A	Crew:	T-1	Dye Test Recommended:	N
Defect No:	2	Setup No:	1	Priority CCTV:	

House Number	3207	Street Prefix:		Street Name:	Bancroft	Street Type:	ROAD
Source Type:	02= Service Line	Location:	5=Sidewalk	Severity:	3=Moderate		
Sector:	1=Public	Drainage Area:	75				
Comments:							

SMOKE TEST PHOTOS



Photo No:

Filename Path:

Image Status: No image name specified.

Photo No: 3

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-1\PLAYER_A\A_2004_1018Image0003.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

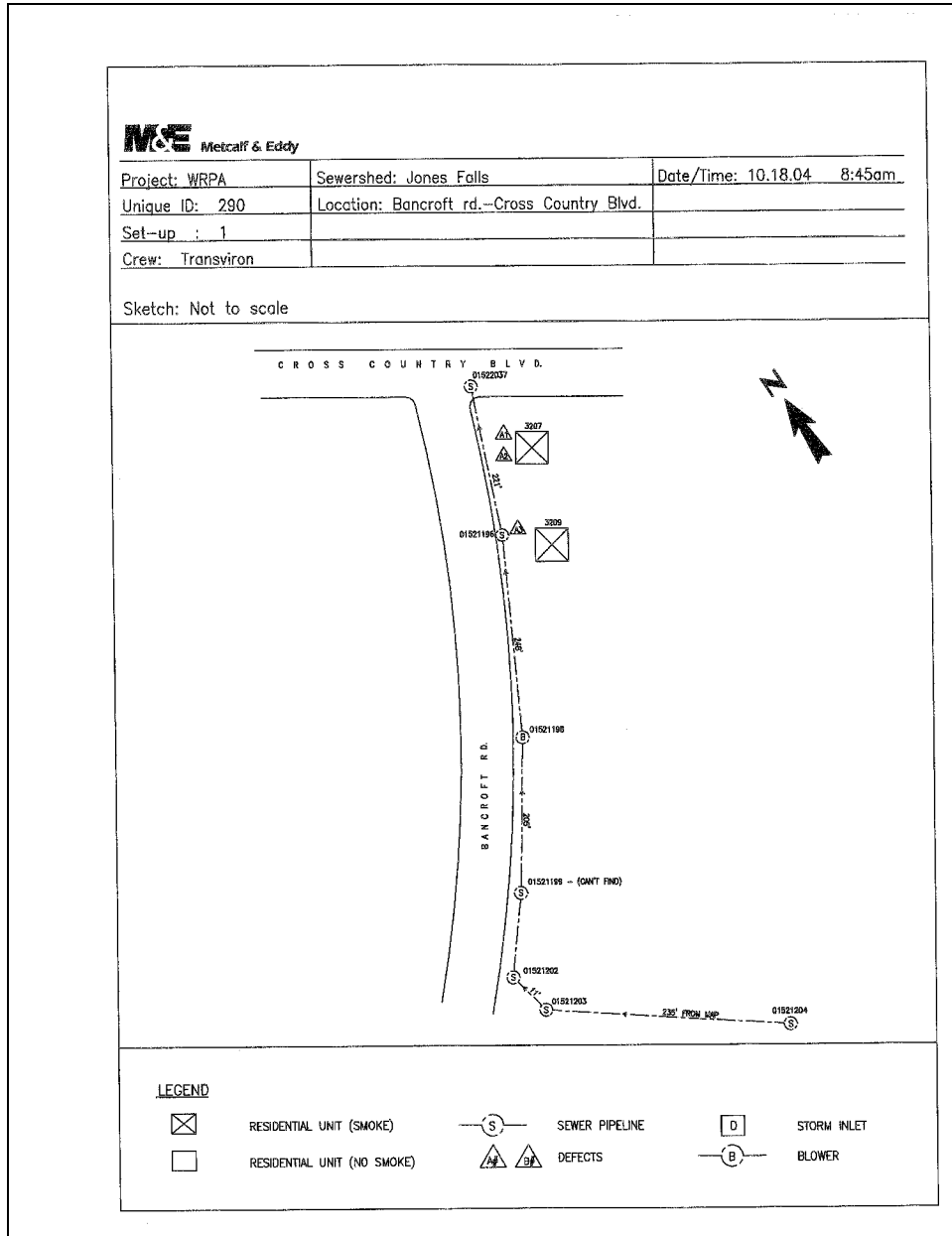
Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH



Sketch No: 290

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\290.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

Unique Test ID	290	Date:	10/18/2004	MeterBasin:	01_WR06
Observer ID:	A	Crew:	T-1	Dye Test Recommended:	N
Defect No:	3	Setup No:	1	Priority CCTV:	

House Number	Street Prefix:	Street Name:	Street Type:
3209		Bancroft	ROAD

Source Type:	01= Main Sewer	Location:	5=Sidewalk	Severity:	3=Moderate
Sector:	1=Public	Drainage Area:	75		

Comments: Probably from MH

SMOKE TEST PHOTOS



Photo No: 4

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-1\PLAYER_A\A_2004_1018Image0004.JPG

Image Status: Image found and displayed.



Photo No: 5

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke
Testing\Pictures\1018-2004\T-1\PLAYER_A\A_2004_1018Image0005.JPG

Image Status: Image found and displayed.

Photo No:

Filename Path:

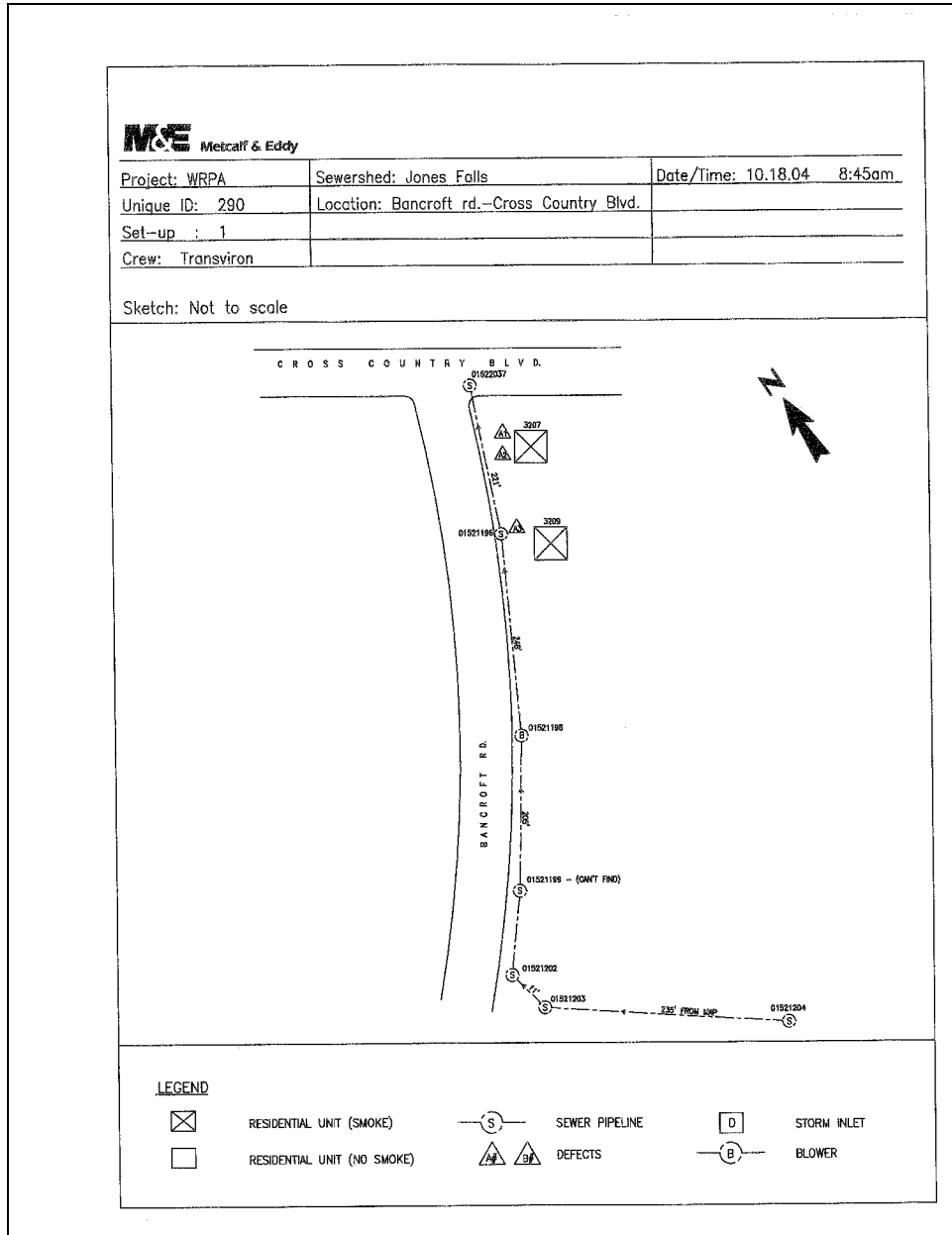
Image Status: No image name specified.



SMOKE TESTING OBSERVATION SUMMARY

Western Run Pilot Project - Baltimore Maryland

FIELD SKETCH



Sketch No: 290

Filename Path:

X:\Baltimore City\Western Run Pilot Area - Data Files\Smoke Testing\Pictures\Sketches\290.tif

Image Status: Image found and displayed.

NOTE: Sanitary sewer alignments and connectivity in the Western Run GIS have been revised following smoke testing to reflect updated information from various sources and may no longer match the field sketches shown.